

FIG. 1 - Prior Art

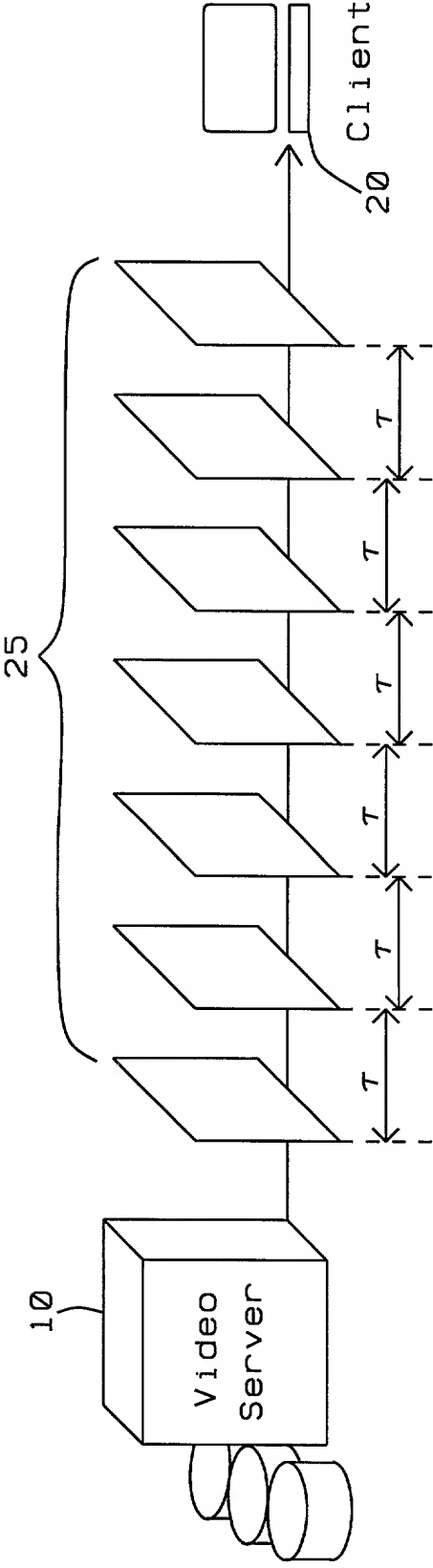


FIG. 2 - Prior Art

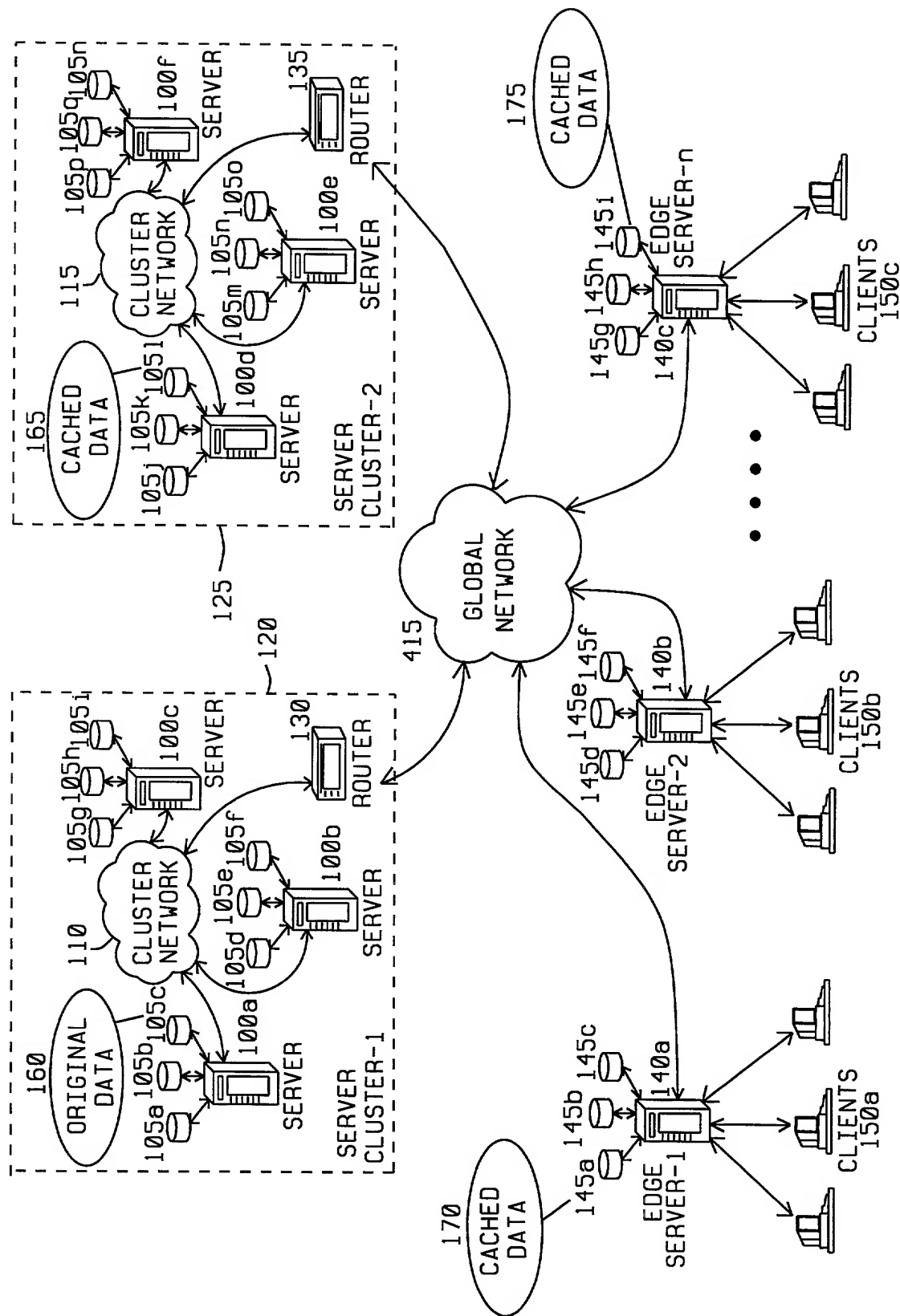


FIG. 3 - Prior Art

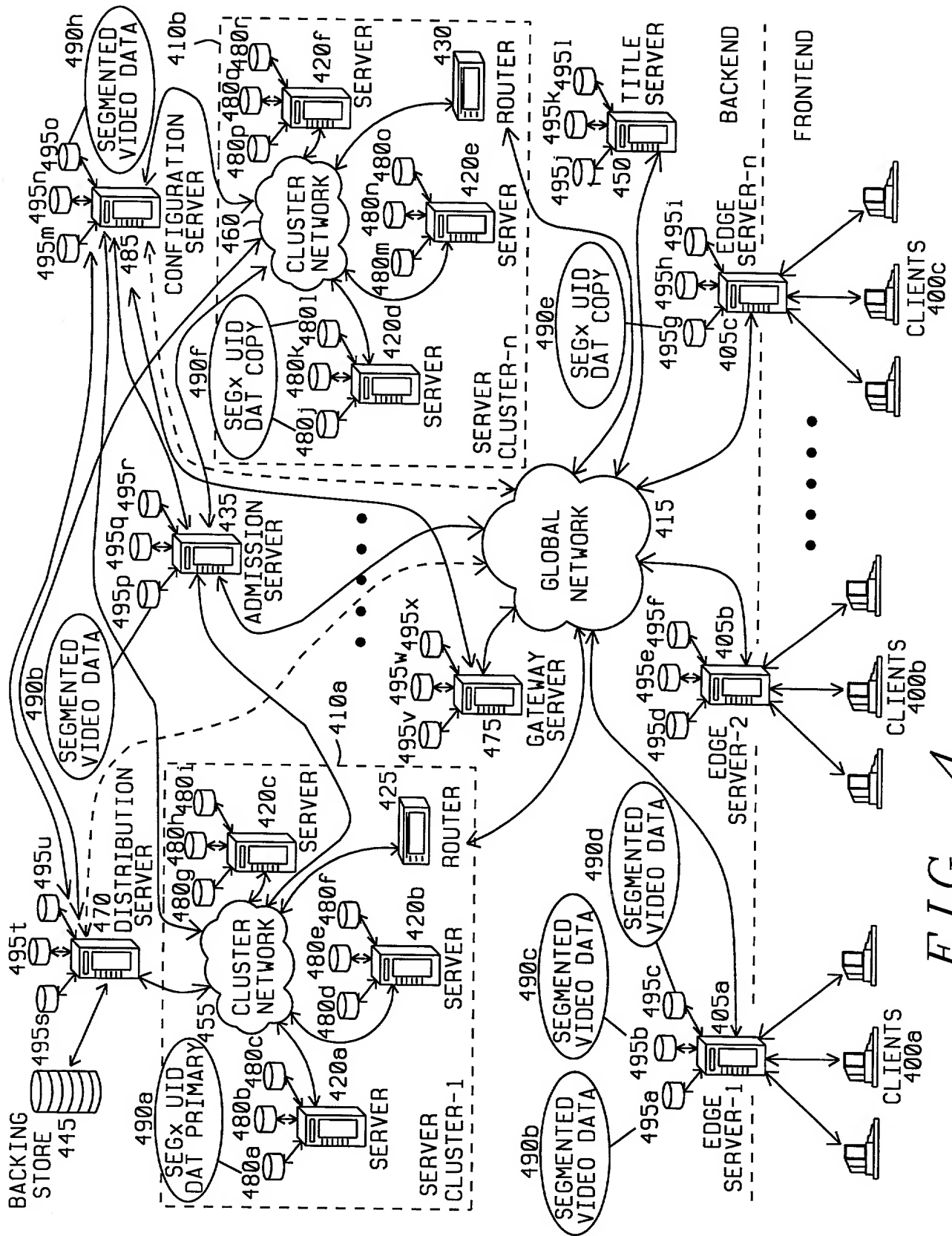


FIG. 4

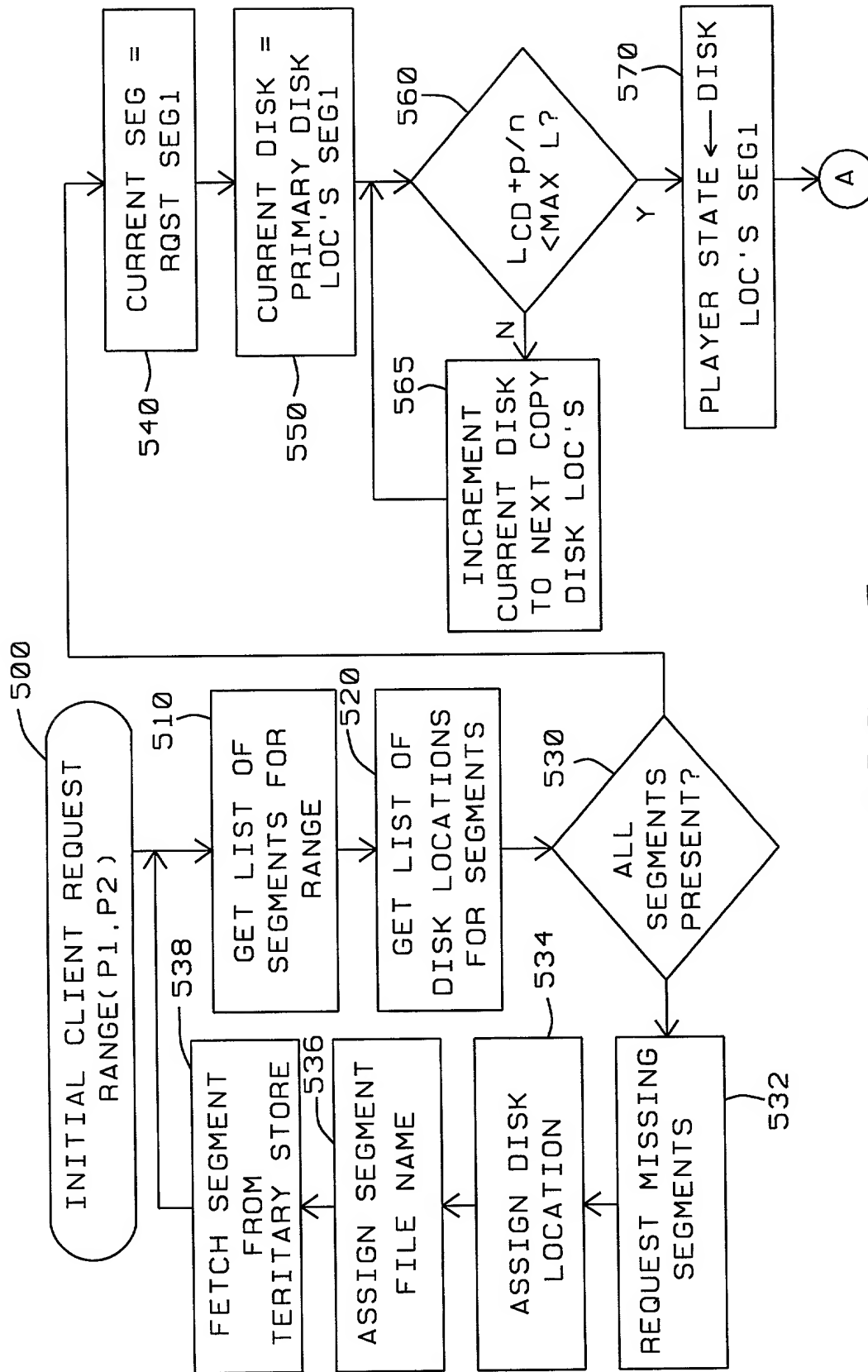


FIG. 5

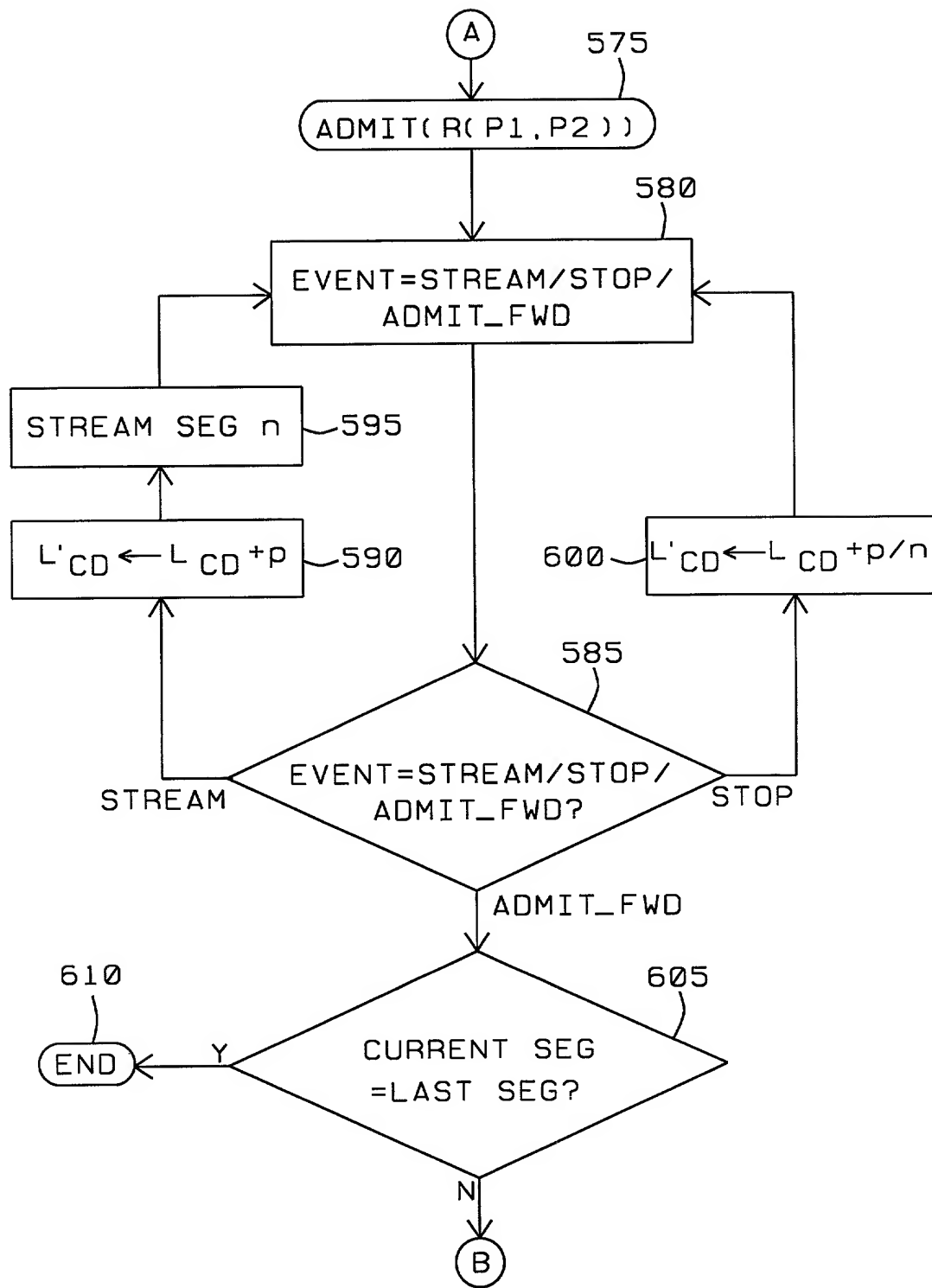


FIG. 6

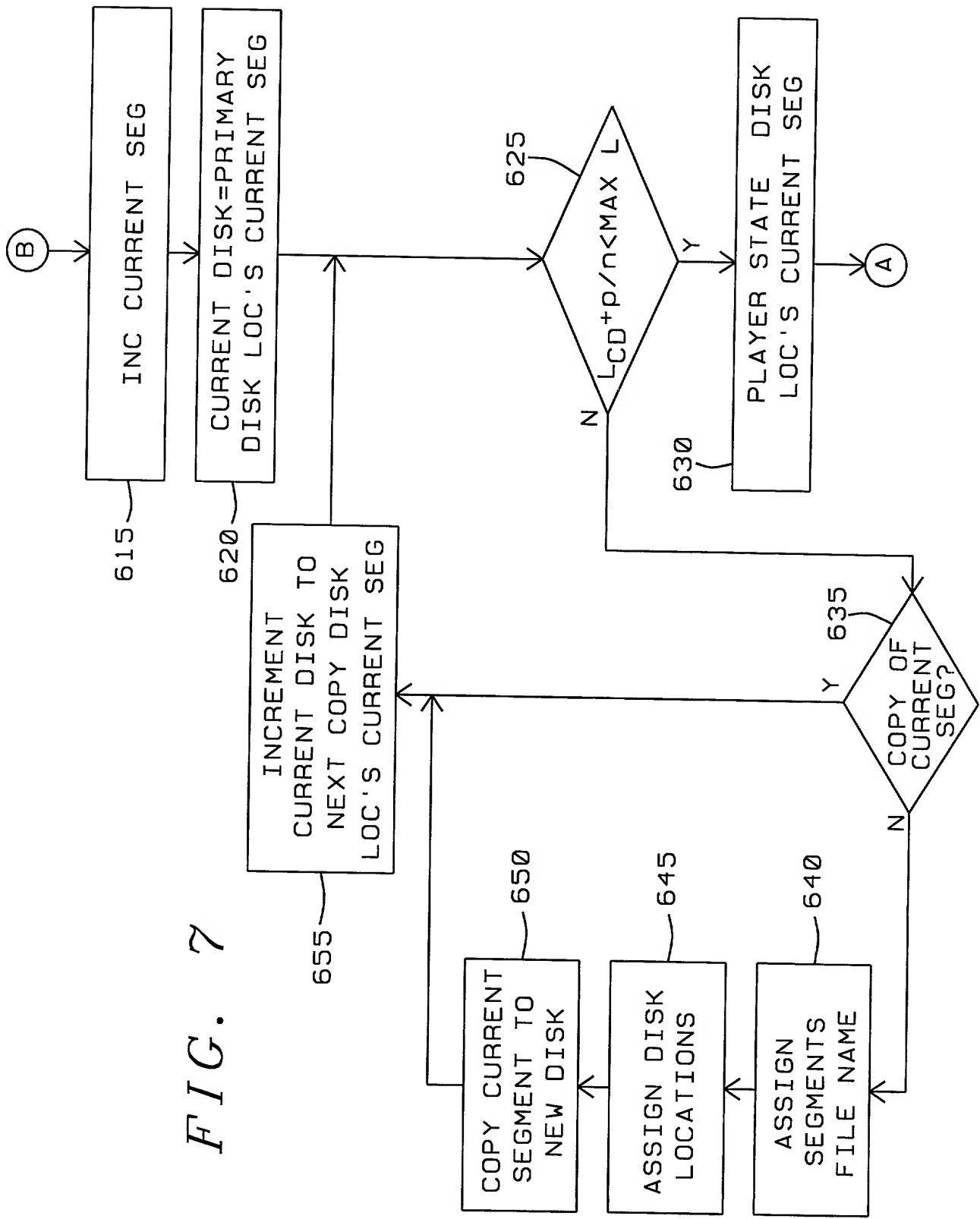


FIG. 7

FIG. 7 is a flowchart of the process for managing disk segments.